

02/06/02  
jc921 U.S. PTO

2-8-02

A

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James Stuart Wight

Serial No.: Unknown

Examiner: unknown

Filing Date: February 6, 2002

Group Art: unknown

For: SELECTABLE INVERSION/VARIABLE GAIN COMBINER FOR DIVERSITY  
RECEPTION IN RF TRANSCEIVERS

Docket No.: 1156.1102101

## **TRANSMITTAL SHEET**

### **BOX PATENT APPLICATION**

The Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**CERTIFICATE UNDER 37 C.F.R. 1.10:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of : EL799292544US, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231 on this 6th day of February, 2002.

By Lynn Thompson  
Lynn Thompson

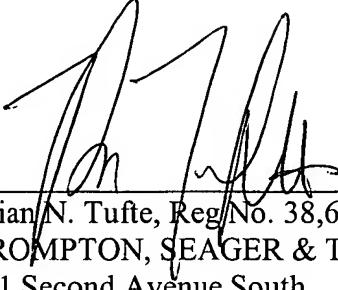
We are transmitting herewith the attached Patent Application including the following:

- 10 sheets of specification.
- 3 sheets of claims.
- 1 sheet of Abstract.
- 5 sheets of informal drawings.
- Executed Declaration and Power of Attorney.
- Associate Power of Attorney and Direction for Forwarding Correspondence.
- An Assignment of the invention to J.S. Wight, Inc. is being filed contemporaneous with this patent application.
- An Assignment of the invention to IceFyre Semiconductor Corporation is being filed contemporaneous with this patent application.

02/06/02  
1107 U.S. PTO  
1107 U.S. PTO

CLAIMS AS FILED						
	(1)	(2)	SMALL ENTITY		OTHER	
FOR:	# FILED	# EXTRA	Rate	Fee	Rate	Fee
BASIC FEE				\$370		\$740
TOTAL CLAIMS	-20 =	4	x9=	\$0	x18=	\$
INDEPENDENT CLAIMS	-3 =	0	X42=	\$0	X84=	\$0
( ) MULTIPLE DEPENDENT CLAIM PRESENTED			+130=	\$0	+260=	\$0
TOTAL			\$370.00		\$	

- Preliminary Amendment.
- A check in the amount of \$ 370.00 is enclosed.
- Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By: 

Brian N. Tufte, Reg No. 38,638  
 CROMPTON, SEAGER & TUFTE, LLC  
 331 Second Avenue South  
 Suite 895  
 Minneapolis, Minnesota 55401-2246  
 Tel: (612) 677-9050  
 Fax: (612) 359-9349